

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	149	714/12.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/09/25 15:57
S2	351	714/11.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2003/06/19 17:41
S3	278	714/10.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2003/06/19 17:42
S4	53	714/17.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2003/06/19 17:44
S5	186	712/229.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2003/06/13 17:03
S6	102	712/20.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2003/06/19 17:46
S7	157	712/43.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2003/06/19 17:46
S8	255	700/3.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2003/06/19 17:46
S9	242	700/3.ccls. and (not (712/43.ccls. or 712/20.ccls. or 712/229.ccls. or 714/17.ccls. or 714/10.ccls. or 714/11. ccls. or 714/12.ccls.))	US-PGPUB; USPAT; DERWENT	OR	OFF	2002/09/09 14:36
S10	138	700/4.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2003/06/19 17:47
S11	107	700/5.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2003/06/19 17:47
S12	160	714/12.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/01/13 11:16
S13	395	714/11.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2003/06/13 17:00
S14	60	714/17.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2003/06/13 17:04

## EAST Search History

S15	174	712/219.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2003/06/19 17:44
S16	81	712/230.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2003/06/13 17:04
S17	149	714/16.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/12/27 16:52
S18	160	714/12.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2003/06/19 17:41
S19	395	714/11.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2003/06/19 17:41
S20	307	714/10.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2003/06/19 17:42
S21	204	712/229.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2003/06/19 17:44
S22	111	712/20.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2003/06/19 17:46
S23	166	712/43.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2003/06/19 17:46
S24	274	700/3.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2003/06/19 17:47
S25	150	700/4.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2003/06/19 17:47
S26	138	700/5.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2003/06/19 17:47
S29	15	((("4,453,215") or ("5,012,403") or ("5,475,856") or ("5,530,804") or ("5,535,410") or ("5,561,775") or ("5,664,214") or ("5,748,873") or ("5,751,985") or ("5,764,971") or ("5,74,58") or ("5,75,20") or ("5,787,474") or ("5,903,771") or ("6,047,370") or ("6,279,119B1") or ("6,393,582B1") or ("4,912,707") or ("5,247,628") or ("5,659,721"))).PN.	USPAT	OR	OFF	2005/12/22 15:15

## EAST Search History

S30	20	((("4,453,215") or ("5,012,403") or ("5,475,856") or ("5,530,804") or ("5,535,410") or ("5,561,775") or ("5,664,214") or ("5,748,873") or ("5,751,985") or ("5,764,971") or ("5,784,587") or ("5,765,208") or ("5,787,474") or ("5,903,771") or ("6,047,370") or ("6,279,119") or ("6,393,582") or ("4,912,707") or ("5,247,628") or ("5,659,721"))).PN.	USPAT	OR	OFF	2005/12/22 15:40
S31	2	"5604753".pn.	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/12/22 16:12
S32	2	"6625756".pn.	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/12/22 16:13
S33	0	"66257563".pn.	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/12/27 14:17
S34	2	"6625756".pn.	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/12/27 15:01
S35	0	EP0315303	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/12/27 15:01
S36	0	EP0315303A2	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/12/27 15:01
S37	1337	714/17,16,11,12,10.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/12/27 17:05
S38	0	("2004/0153763").URPN.	USPAT	OR	OFF	2005/12/27 17:02
S39	381	712/230,219.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/12/27 17:09
S40	464	processor with high with reliability	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/12/27 17:10
S41	148	(processor with high with reliability) and (high with performance)	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/12/27 17:10
S42	122	(processor with high with reliability) and (high adj2 performance)	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/12/27 17:10
S43	72	(processor with (high adj2 reliability)) and (high adj2 performance)	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/12/27 17:10

## EAST Search History

S44	30	("4453215"   "4912707"   "5012403"   "5247628"   "5321698"   "5475856"   "5504859"   "5530802"   "5530804"   "5535410"   "5561775"   "5604753"   "5630047"   "5659721"   "5664214"   "5748873"   "5751985"   "5764971"   "5765208"   "5784587"   "5787474"   "5903771"   "5966544"   "6047370"   "6279119"   "6393582").PN. OR ("6625756").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/27 17:13
S45	12	("4912707"   "5475856"   "5504859"   "5535410"   "5604753"   "5630047"   "5659721"   "5664214"   "5748873"   "5966544").PN. OR ("6615366").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/28 10:44
S46	17	("4453215"   "4912707"   "5475856"   "5504859"   "5530802"   "5664214"   "5748873"   "6279119"   "6393582").PN. OR ("6625749").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/28 12:45
S47	16	("4912707"   "5475856"   "5530804"   "5535410"   "5561775"   "5664214"   "5748873"   "5903771"   "6279119").PN. OR ("6640313").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/28 12:48
S48	0	("2004/0123201").URPN.	USPAT	OR	OFF	2005/12/28 12:50
S49	0	("2004/0064756").URPN.	USPAT	OR	OFF	2005/12/28 12:51
S50	0	("2004/0078651").URPN.	USPAT	OR	OFF	2005/12/28 12:51
S51	2	"6625749".pn.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/01/12 17:01
S52	0	"09608824".pn.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/01/12 17:02
S53	3	"6700917".pn.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/01/13 09:45
S54	1093	714/10-12.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/01/13 09:48
S55	905	712/220,229,20,43.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/01/13 11:00
S56	661	700/3-5.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/01/13 11:00
S57	618	714/15.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/01/13 11:16

## EAST Search History

S58	432	714/15.ccls. and (processor or core or microprocesor or (execution adj unit))	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/01/13 11:17
S59	252	714/15.ccls. and (processor or core or microprocesor or (execution adj unit)) and (parallel or redundan\$4)	US-PGPUB; USPAT; DERWENT	OR	ON	2006/01/13 11:58
S60	9	((("4453215") or ("5504859") or ("6393582") or ("5475856") or ("5664214") or ("5748873") or ("4912707") or ("5530802") or ("6279119")).PN.	USPAT	OR	OFF	2006/01/13 12:12
S61	1	"0411805A2"	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/01/13 12:13
S62	0	bissett-thomas.in.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/01/13 12:13
S63	42	bissett-thomas-\$.in.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/01/13 12:24
S64	0	bissett-thomas-\$.in. and "19910206".fd.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/01/13 12:14
S65	0	bissett-thomas-\$.in. and "19910206".ad.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/01/13 12:14
S66	4	"0411805".pran.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/01/13 12:16
S67	0	EP0411805A2	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/01/13 12:17
S68	0	EP0411805A2	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2006/01/13 12:17
S69	1	0411805A2	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2006/01/13 12:18
S70	6	"0411805"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2006/01/13 12:18
S71	0	EP-0411805.ap.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2006/01/13 12:19

## EAST Search History

S72	0	EP-0411805A2.ap.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2006/01/13 12:19
S73	0	EP-0411805-\$.did.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2006/01/13 12:19
S74	0	EP-0411805A2-\$.did.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2006/01/13 12:20
S75	0	EP0411805A2-\$.did.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2006/01/13 12:20
S76	0	EP-411805A2-\$.did.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2006/01/13 12:21
S77	0	EP-0411805-\$.did.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2006/01/13 12:25
S78	0	EP-0411805-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/13 12:22
S79	2	"6625749".pn.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/01/13 12:22
S80	0	bissett-thomas-\$.in. and "0411805"	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/01/13 12:24
S81	42	bissett-thomas-\$.in.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/01/13 12:24
S82	0	EP-0411805-\$.did.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2006/01/13 12:25
S83	0	EP-0315303-\$.did.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2006/01/13 12:26

## EAST Search History

S84	2	"6625749".pn.	US-PGPUB; USPAT; DERWENT	AND	OFF	2006/05/30 14:17
S85	1147	714/10-12.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 16:59
S86	0	("2005/0240811").URPN.	USPAT	AND	OFF	2006/05/30 16:58
S87	0	("2005/0240810").URPN.	USPAT	AND	OFF	2006/05/30 16:58
S88	654	714/15.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 17:00
S89	926	712/220,229,20,43.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 17:01
S90	680	700/3-5.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 17:09
S91	18089	(processor or microprocessor) with cores	US-PGPUB; USPAT; DERWENT	OR	ON	2006/05/30 17:09
S92	5289	((processor or microprocessor) with cores) and (redundan\$4 or reliability)	US-PGPUB; USPAT; DERWENT	OR	ON	2006/05/30 17:10
S93	408	((processor or microprocessor) with cores) same (redundan\$4 or reliability)	US-PGPUB; USPAT; DERWENT	OR	ON	2006/05/30 17:10
S94	209	((processor or microprocessor) with cores) same (redundan\$4 or reliability) and (split or independent)	US-PGPUB; USPAT; DERWENT	OR	ON	2006/05/30 17:10
S95	32	((processor or microprocessor) with cores) same (redundan\$4 or reliability) and (split or independent) same cache	US-PGPUB; USPAT; DERWENT	OR	ON	2006/05/30 17:18
S96	0	("2004/0019771").URPN.	USPAT	AND	OFF	2006/05/30 17:11
S97	3	("6615366").URPN.	USPAT	AND	OFF	2006/05/30 17:14
S98	15	("3810119"   "4912707"   "5475856"   "5504859"   "5586278"   "5625789"   "5732209"   "5794024"   "5860014"   "5870582"   "5915110"   "6173414"   "6357024"   "6615366").PN. OR ("6772368").URPN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/05/30 17:15
S99	1	((processor or microprocessor) with cores) same (redundan\$4 or reliability) and (split or independent) same cache).clm.	US-PGPUB; USPAT; DERWENT	OR	ON	2006/05/30 17:18

## EAST Search History

S10 0	282	(((processor or microprocessor) with execution with cores)).clm.	US-PGPUB; USPAT; DERWENT	OR	ON	2006/05/30 17:19
S10 1	31	(((processor or microprocessor) with execution with cores with cache)).clm.	US-PGPUB; USPAT; DERWENT	OR	ON	2006/05/30 17:27
S10 2	2	(((processor or microprocessor) with execution with cores with cache)).clm.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 17:19
S10 3	2	"6615366".pn.	US-PGPUB; USPAT; DERWENT	OR	ON	2006/05/30 17:28
S10 4	2	("6640313").PN.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 17:28
S10 5	1207	714/10-12.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/09/25 18:22
S10 6	135	712/20.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/09/25 18:33
S10 7	78	712/21.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/09/25 18:39
S10 8	221	712/43.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/09/26 11:33
S10 9	222	712/43.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/09/26 11:51
S11 0	323	712/229.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/09/26 13:03
S11 1	4	(lock adj step or lockstep) same (fail\$4 or error or fault) same (replay or reissue)	US-PGPUB; USPAT; DERWENT	OR	ON	2006/09/26 13:06
S11 2	22	("4099241"   "4438494"   "4696003"   "5204952"   "5233611"   "5243607"   "5269017"   "5689689"   "5751955"   "5838894"   "5845060"   "5872907").PN. OR ("6058491").URPN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/09/27 16:10
S11 3	15	("5012403"   "5428807"   "5659721"   "5751985"   "5764971"   "5765208"   "5784587"   "5787474").PN. OR ("6047370").URPN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/09/27 17:39



## EAST Search History

S11 4	21	("5251227"   "5588111"   "5627965"   "5784599"   "5838894"   "5838899"   "5881253"   "5953742").PN. OR ("6148348").URPN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/09/27 17:46
S11 5	2	("2002/0152418").URPN.	USPAT	AND	OFF	2006/09/27 17:48
S11 6	31	("4453215"   "4912707"   "5012403"   "5247628"   "5321698"   "5475856"   "5504859"   "5530802"   "5530804"   "5535410"   "5561775"   "5604753"   "5630047"   "5659721"   "5664214"   "5748873"   "5751985"   "5764971"   "5765208"   "5784587"   "5787474"   "5903771"   "5966544"   "6047370"   "6279119"   "6393582").PN. OR ("6625756").URPN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/09/27 17:49
S11 7	0	("2005/0240810").URPN.	USPAT	AND	OFF	2006/09/27 18:18
S11 8	0	("2005/0015659").URPN.	USPAT	AND	OFF	2006/09/27 18:19
S11 9	0	("2004/0078651").URPN.	USPAT	AND	OFF	2006/09/27 18:19
S12 0	0	("2004/0064756").URPN.	USPAT	AND	OFF	2006/09/27 18:19
S12 1	0	("2005/0240811").URPN.	USPAT	AND	OFF	2006/09/27 18:19

## EAST Search History

S12 2	113	("1200155"   "3192362"   "3208028"   "3212048"   "3252056"   "3292131"   "3533065"   "3533082"   "3593307"   "3665173"   "3681578"   "3688274"   "3783250"   "3879712"   "3923359"   "4030074"   "4099234"   "4176258"   "4228496"   "4241381"   "4323966"   "4356550"   "4358823"   "4366535"   "4369494"   "4375683"   "4453215"   "4486826"   "4492419"   "4503535"   "4507784"   "4567654"   "4583224"   "4597084"   "4610013"   "4622667"   "4644498"   "4648031"   "4654846"   "4654857"   "4686677"   "4736377"   "4739498"   "4750177"   "4799140"   "4816990"   "4869673"   "4905181"   "4907232"   "4916695"   "5017145"   "5020024"   "5070430"   "5089958"   "5136704"   "5193180"   "5220668"   "5226152"   "5231640"   "5247522"   "5249187"   "5251303"   "5255367"   "5263034"   "5270699"   "5271023"   "5283870"   "5295258"   "5313627"   "5317726"   "5321706"   "5361267"   "5379381"   "5384906"   "5388242"   "5392302"   "5404361"   "5423024"   "5428766"   "5430866"   "5537535"   "5586253"   "5600784"   "5696895"   "5701410"   "5701457"   "5751932"   "5758065"   "5781910"   "5790397"   "5838899"   "5845060"   "5862145"   "5896523"   "5928339"   "5956474"   "5978936"   "5983371"   "6032271"   "6038685"   "6049894"   "6141769"   "6223304"   "6393582"   "6449732"). PN. OR ("6928583").URPN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/09/27 18:19
S12 3	17	("3810119"   "4912707"   "5475856"   "5504859"   "5586278"   "5625789"   "5732209"   "5794024"   "5860014"   "5870582"   "5915110"   "6173414"   "6357024"   "6615366").PN. OR ("6772368").URPN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/09/27 18:27
S12 4	3	("4538265"   "5790804"   "6247118"). PN. OR ("6745346").URPN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/09/27 18:40
S12 5	9	("5197132"   "5341482"   "5828868"   "5835745"   "5966544"   "6163838"   "6385715").PN. OR ("6629271").URPN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/09/27 18:42

## EAST Search History

S12 6	22	("3701972"   "4012717"   "4325120"   "5155856"   "5163155"   "5260950"   "5689632"   "5758058"   "5862373"   "5915082"   "5935266"   "6061599"   "6114887"   "6125463"   "6173351"   "6357024"   "6393582"   "6615366"   "6625749"   "6625756"   "6640313"   "6708304").PN. OR ("7055060").URPN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/09/27 18:45
S12 7	0	("2004/0153763").URPN.	USPAT	AND	OFF	2006/09/27 18:47
S12 8	10	("20010018752"   "5822329"   "5978959"   "6058491"   "6173414"   "6286125"   "6330701"   "6480974"   "6496911").PN. OR ("6763481").URPN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/09/27 18:47
S12 9	7	("5446872"   "5491792"   "5608866"   "6058491").PN. OR ("6199171").URPN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/09/27 18:48
S13 0	18	("4920477"   "5828868"   "5870607"   "5958061"   "5966544"   "6047370"   "6052775"   "6058472"   "6076153"   "6094717"   "6163838"   "6199152"   "6212626"   "6240509"   "6330711"   "6513110"   "6594821"   "6625756"). PN. OR ("6880069").URPN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/09/27 18:49
S13 1	34	("4920477"   "5012403"   "5297263"   "5307477"   "5421022"   "5428807"   "5584037"   "5584038"   "5659721"   "5751985"   "5764971"   "5765208"   "5784587"   "5787474"   "5822558"   "5822574"   "5870579"   "5901308"   "5933618"   "5966544"   "5983321"   "5987594"   "6047370"   "6076153"   "6079002"   "6081887").PN. OR ("6205542").URPN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/09/27 18:53
S13 2	15	("20020073357"   "20020144177"   "20030126498"   "20040019771"   "20040153731"   "20040153857"   "4589066"   "5732209"   "6065135"   "6148348"   "6263452"   "6378021"   "6615366"   "6751749"   "6772368"). PN. OR ("7085959").URPN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/09/27 18:55
S13 3	28	("4096990"   "4176258"   "4541094"   "4723245"   "4843608"   "5065312"   "5689632"   "5748873"   "5838894"   "5953742"   "6233702").PN. OR ("6393582").URPN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/09/27 18:57
S13 4	18	("4590554"   "4757442"   "5155678"   "5202980"   "5235700"   "5295258"   "5404508"   "5555371"   "5737514"   "5828821"   "5968185"   "6023772"). PN. OR ("6223304").URPN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/09/28 10:01

## EAST Search History

S13 5	21	("3736566"   "5185871"   "5197132"   "5341482"   "5519841"   "5828868"   "5835745"   "5966544").PN. OR ("6163838").URPN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/09/28 10:09
S13 6	24	("5012403"   "5421022"   "5428807"   "5659721"   "5751985"   "5764971"   "5765208"   "5784587"   "5787474"   "5870579"   "5901308"   "5987594"). PN. OR ("6076153").URPN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/09/28 10:12
S13 7	30	("20020145609"   "3889237"   "4654819"   "4905145"   "4941087"   "5157663"   "5214652"   "5235700"   "5278975"   "5325503"   "5394555"   "5473599"   "5488716"   "5551050"   "5577204"   "5737514"   "5887146"   "5887270"   "5907673"   "5958070"   "5987621"   "6223304"   "6389496"   "6516442"   "6578095"   "6631474"   "6647508"   "6742072"   "6772298"   "6823429").PN. OR ("7047341").URPN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/09/28 10:14
S13 8	77	("3781814"   "3928857"   "4521851"   "4613935"   "4617625"   "4682281"   "4731739"   "4760519"   "4791557"   "4872111"   "4916652"   "4991090"   "5072364"   "5075840").PN. OR ("5185871").URPN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/09/28 10:20
S14 0	8	lock adj step with parity	US-PGPUB; USPAT; DERWENT	AND	OFF	2006/09/29 14:08